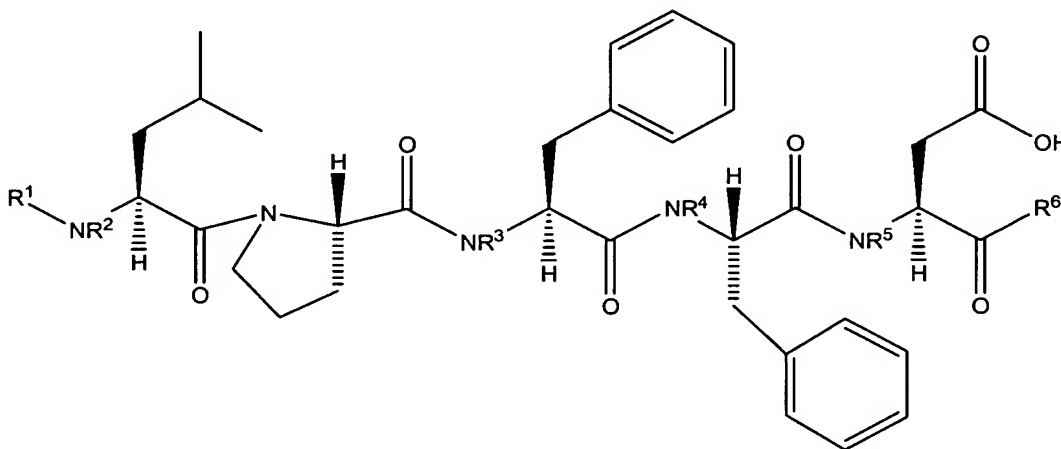


IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A compound of ~~the general~~ Formula 1, a salt thereof,  
or a tritiated derivative thereof:



(I)

wherein:

R<sup>1</sup> is ~~selected from H and~~ or C<sub>2</sub>-C<sub>6</sub> -acyl;

R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and R<sup>5</sup> are independently ~~selected from H and~~ or C<sub>1</sub>-C<sub>6</sub> -alkyl and at least one of among R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> and R<sup>5</sup> is C<sub>1</sub>-C<sub>6</sub>-alkyl;

R<sup>6</sup> is ~~selected from OH and~~ or NR<sup>7</sup>R<sup>8</sup> wherein R<sup>7</sup> and R<sup>8</sup> are independently ~~selected from H and~~ or C<sub>1</sub>-C<sub>6</sub>-alkyl; ~~and salts and tritiated derivatives thereof.~~

Claim 2 (Original): A compound according to claim 1, wherein R<sup>1</sup> is C<sub>2</sub>-C<sub>6</sub>-acyl.

Claim 3 (Currently Amended): A compound according to claim 1, wherein R<sup>1</sup> is selected from the group consisting of formyl, acetyl, propionoyl and butyryl.

Claim 4 (Original): A compound according to claim 1, wherein R<sup>1</sup> is acetyl.

Claim 5 (Currently Amended): A compound according to claim 1, wherein the stereochemistry at all the  $\alpha$ -carbon atoms is ~~L~~; L.

Claim 6 (Currently Amended): A compound according to ~~claims 1 to 5~~ claim 1, wherein  $R^6$  is  $NR^7R^8$  and wherein  $R^7$  and  $R^8$  are independently ~~selected from H and~~ or  $C_1-C_6$ -alkyl, and the stereochemistry at all the  $\alpha$ -carbon atoms is L.

Claim 7 (Currently Amended): A compound according to ~~any one of the preceding claims~~ claim 1, wherein  $R^6$  is  $NH_2$ .

Claim 8 (Currently Amended): A compound according to ~~any one of the preceding claims~~ claim 1, wherein  $R^2$  is H;  $R^4$  and  $R^5$  are independently ~~selected from H and~~ or methyl.

Claim 9 (Currently Amended): A compound according to ~~any one of the preceding claims~~ claim 1, wherein  $R^3$  is methyl.

Claim 10 (Original): A compound according to claim 9, wherein  $R^2$ ,  $R^4$  and  $R^5$  are H.

Claim 11 (Currently Amended): A compound of claim 9 wherein  $R^4$  and  $R^5$  are methyl; and  $R^2$  is H.

Claim 12 (Currently Amended): A compound of claim 9 wherein  $R^5$  is methyl; and  $R^2$  and  $R^4$  are H.

Claim 13 (Currently Amended): A compound of claim 9 wherein R<sup>4</sup> is methyl; and  
R<sup>2</sup> and R<sup>5</sup> is H.

Claim 14 (Currently Amended): A compound according to ~~any one of the preceding~~  
~~claims claim 1~~ selected from the ~~following~~ group consisting of:

Ac-Leu-Pro-N(Me)-Phe-Phe-Asp-NH<sub>2</sub>,

Ac-Leu-Pro-Phe-N(Me)-Phe-Asp-NH<sub>2</sub>,

Ac-Leu-Pro-Phe-N(Me)-Phe-N(Me)-Asp-NH<sub>2</sub>,

Ac-Leu-Pro-N(Me)-Phe-Phe-N(Me)-Asp-NH<sub>2</sub>,

Ac-Leu-Pro-N(Me)-Phe-N(Me)-Phe-Asp-NH<sub>2</sub>,

Ac-Leu-Pro-N(Me)-Phe-N(Me)-Phe-N(Me)-Asp-NH<sub>2</sub>, and

Ac-Leu-[<sup>3</sup>H]Pro-N(Me)-Phe-Phe-Asp-NH<sub>2</sub>.

Claim 15 (Currently Amended): A compound according to ~~any one of the~~  
~~preceeding claims for use as~~ claim 1, comprised in a medicament.

Claim 16 (Currently Amended): A pharmaceutical composition comprising a said  
compound according to claim 1, ~~any one of claims 1 to 14~~, and a pharmaceutically acceptable  
excipient, diluent or carrier.

Claim 17 (Currently Amended): ~~Use of a compound according to any one of claims~~  
~~1 to 14 for the manufacture of a medicament~~ A method for treating or preventing the  
~~treatment or prevention of a disease or condition~~ selected from the group consisting of  
Alzheimer's disease, Dementia pugilistica (~~including head trauma~~), Hereditary Cerebral  
Haemorrhage with amyloidosis of the Dutch type (~~HCHWA-D~~) and vascular dementia with

amyloid angiopathy; said method comprising administering said compound as claimed in claim 1 to a patient in need thereof in an amount effective to treat or prevent said disease.

Claim 18 (Currently Amended): ~~Use~~ The method according to claim 17, wherein the said disease is said Alzheimer's disease.

Claim 19 (Currently Amended): ~~Use of a compound according to any one of claims 1 to 14, for the preparation of a medicament~~ A method for treating the treatment of a disease associated with abnormal protein folding into amyloid and amyloid-like deposits,

said method comprising administering said compound as claimed in claim 1 to a patient in need thereof in an amount effective to treat said disease.